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Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of immediate unress it displays a valid 01/30 control number Complete if Known 10/580 007 Application Number **FEE TRANSMITTAL** Filing Date May 2, 2007 Mitsuharu MIWA First Named Inventor Examiner Name J. F. Brutus Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3777 046884-5479-00-US-226448 TOTAL AMOUNT OF PAYMENT (\$) 1.080.00 Attorney Docket No METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): 50-0573 Deposit Account Name: Drinker Biddle & Reath LLP x Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Fee (\$) Small Entity **Small Entity** Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Pald (\$) Utility 380 190 620 310 250 125 Design 250 125 120 60 160 80 Plant 250 125 380 190 200 100 750 380 190 620 310 375 Reissue Provisional 250 125 2. FXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description 30 Each claim over 20 (including Reissues) 60 Each independent claim over 3 (including Reissues) 250 125 225 450 Multiple dependent claims - 20 or HP Extra Claims Fee (\$) Total Claims Fee Pald (\$) Multiple Dependent Claims Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Fee Pald (\$) Indep. Claims 1 x HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) (round up to a whole number) x - 100 = /50 = Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month 150.00 1801 Request for continued examination (RCE) (see 37 ... 930.00 SUBMITTED BY

41.023

Telephone

Doto

202.842.8812

December 23, 2011

Signature

Name (Print/Type)

Paul A. Fournier